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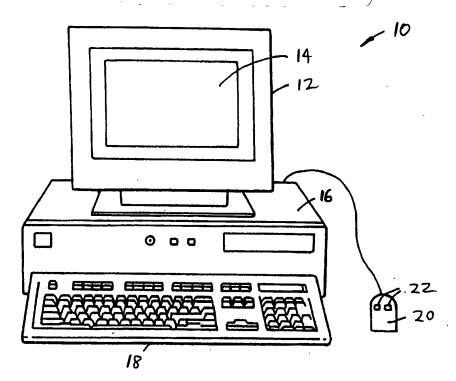
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F/G. 1

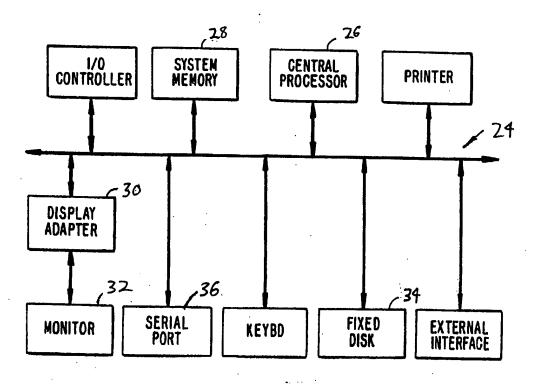
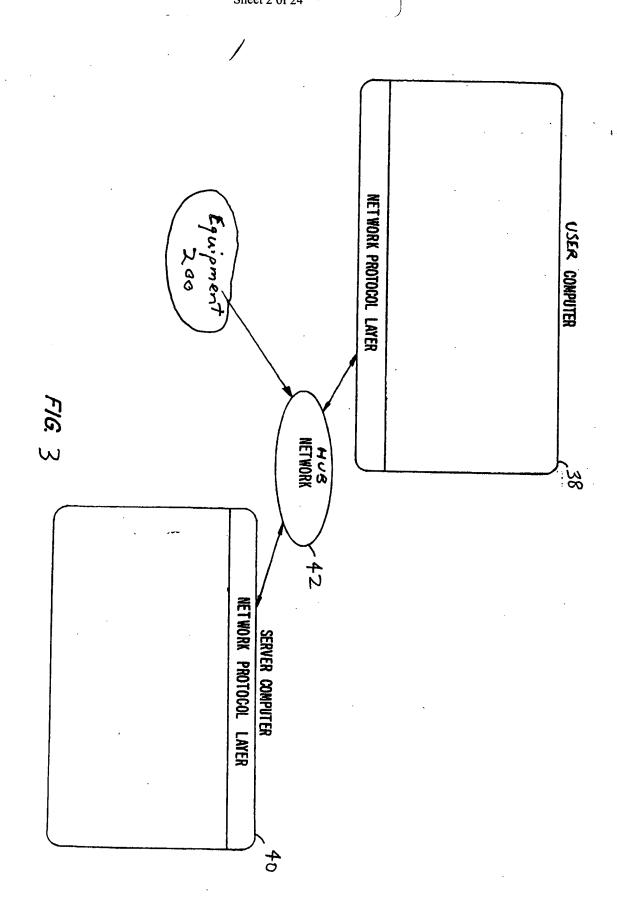
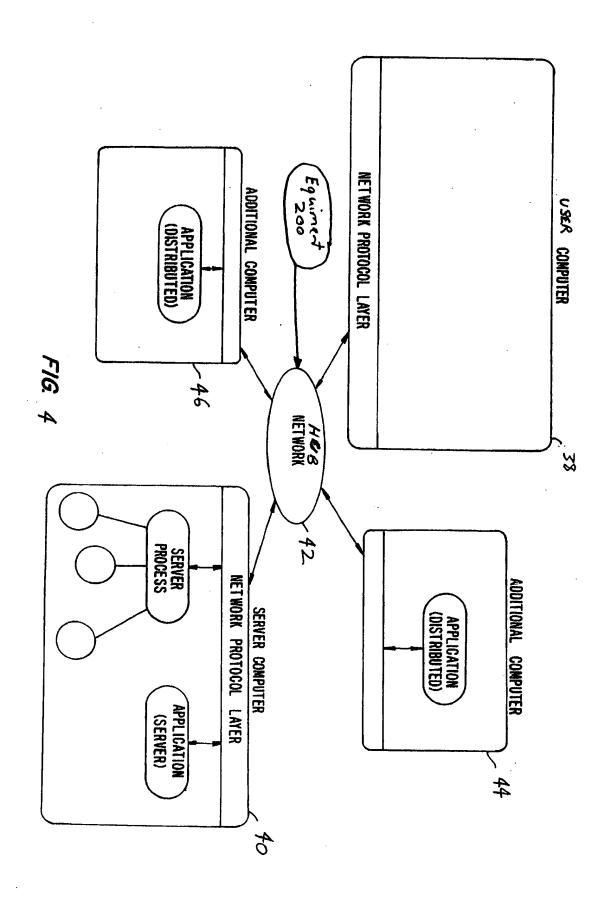


FIG. 2

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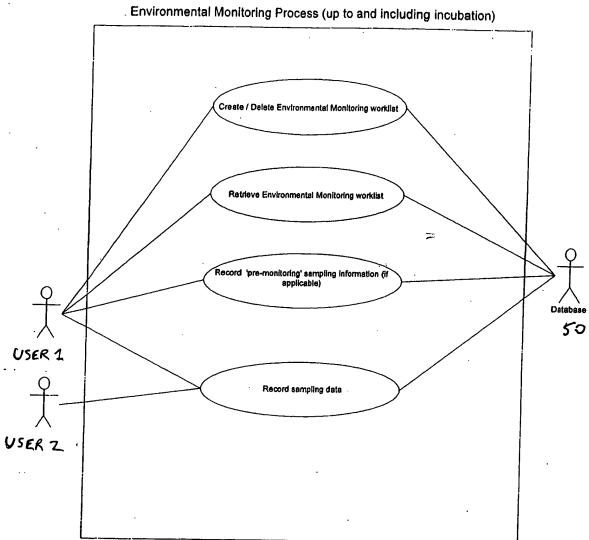
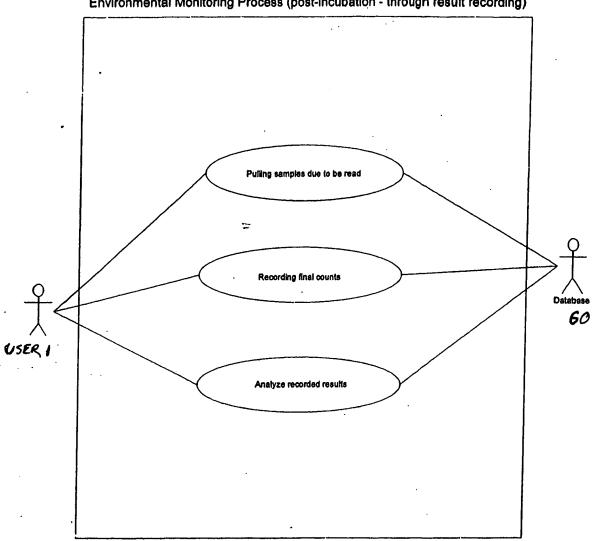


Fig. 5

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Environmental Monitoring Process (post-incubation - through result recording)



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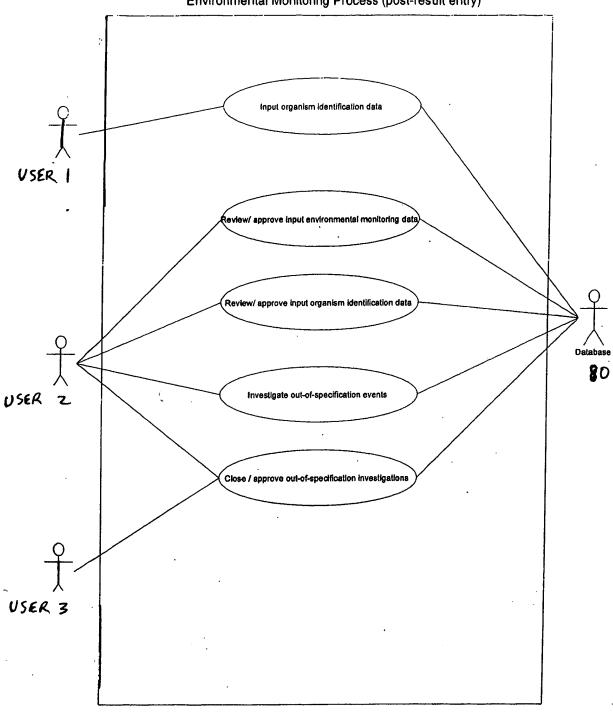
Management of Environmental Monitoring 'configuration data' Add / Delete / Modify Location Information Add / Delete / Modify Building information Add / Delete / Modify Area Information Add / Delete / Modify Sample Site Information Add / Delete / Modify Work / Task List information Add / Delete / Modify Sample Type Information USER 2 Add / Delete / Modify Classification information Add / Delete / Modify Site Type Information Add / Delete / Modify Media Lot Information Add / Delete / Modify Equipment Information

Fig. 7

Add / Delete / Modify Incubator Information

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Environmental Monitoring Process (post-result entry)



F.'s. 8

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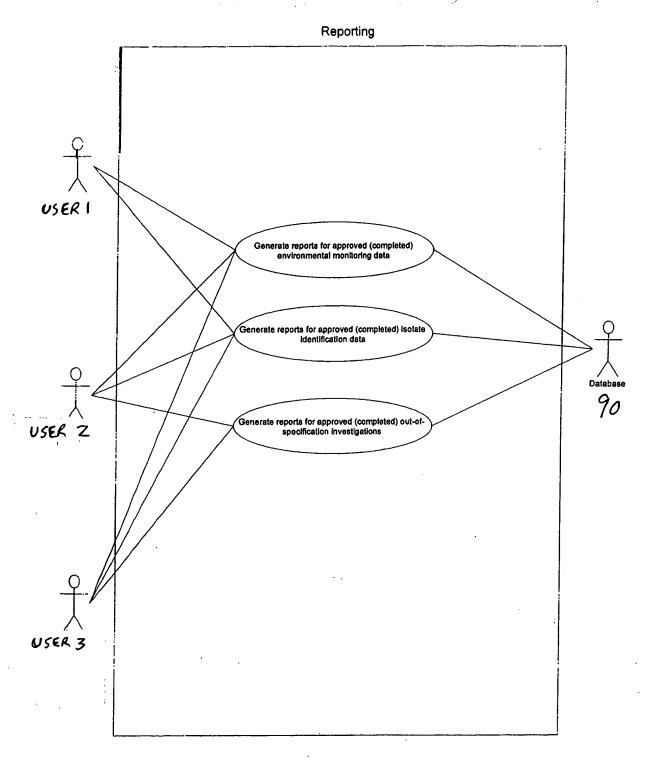


Fig. 9

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User Maintenance / System Settings USERZ Manage user access to system (login - username / password) Manage user roles within system (access to specific system functions) Database 100 USER 3 Manage global system settings USER4

Fig. 10

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Worklist: Enter Information

ress —							
nter Info.	Add Options	Add Task Lists	Add Sample Sites	Enter # of Results	Enter Defaults	Enter Samples	Print
						A STATE OF THE STA	
lease on	ter new worklist	information				i gi ti	
Reference		inoination.					
Referer							
Descriptio	n:						
Desc							Ξ.
Owner:			4				
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Alert E-ma	il Group:		*.				
(None)		F					•
Action E-n	nail Group:	-					7 *
(None)		₹					
Follow-up	E-mail Group:		21 - 4 ***	1 4			
(None)		F					
Auto-Num	ber Samples? 💿 Y	es 🔘 No	**************************************				
		16 ° 1		(*,)			
	1,18	* '-	e ^{ne}			Next>	Cancel
•				**		110007	Carcer

Fig. 11 A

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Worklist: Options

Add Items					W 37		×××××××××××××××××××××××××××××××××××××××
ogress							
Enter Info.	Add Options	Add Task Lists	Add Sample Sites	Enter # of Results	Enter Defaults	Enter Samples	Print
						<u></u>	
				THE CONTRACTOR OF THE CONTRACT			
Add sampl	les to the wor	klist by:			,		
Task Li	ist						
Sample Sa	. Pa						
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🔾 Both						•	
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	*						
• •	43.				< Back	Next >	Cancel
			e* 		Back	I INGM /	Calica

Fig. 11 B

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Worklist: TaskList

1	Task Lists				
Progress					
Enter	Info. Add Options Add Task Lists :	Add Sample Sites	Enter # of Results Ent	er Defaults Enter Sa	
Dlo	ase select the task lists to add to your				
	Available Task Lists:	workiist.	Sample Sites for	······································	/////////
	Task List Description	Last Date Used	Building	Area	Sample Site
	123456789012345678901234567890		123451234567890	123451234567890	
				< Back	Cancel (4)

Fig. 11C

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Worklist: Sample Site

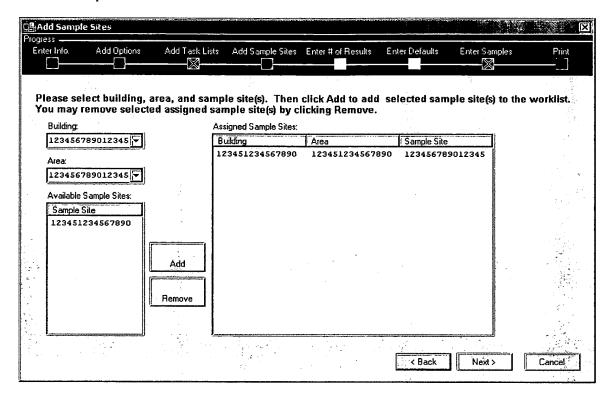


Fig. 11 D

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Worklist: Enter Number of Results

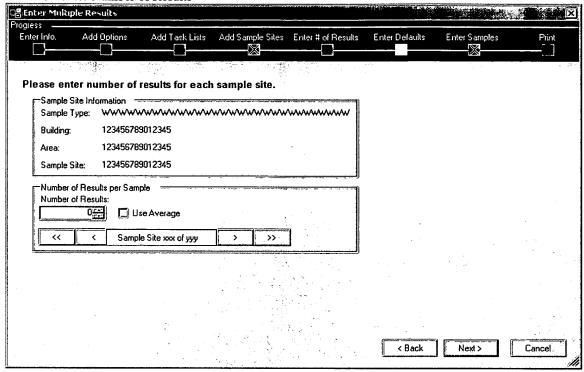


Fig. 11E

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Worklist: Enter Defaults

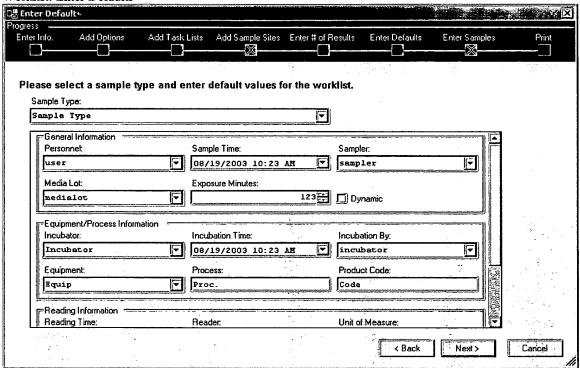


Fig. 11 F

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Worklist: Enter Samples

🕮 Ent		nples	Committee of the Committee of the				V		×
Progres									
	Info.	Ad	d Option	ns Add Task Lists	Add Sample Sites	Enter # of Results	Enter Defaults	Enter Samples	Print
		1	1 2.1	**************************************				. The state of	
Ple	ase e	nter s	ample	S.					
		e Inform e Type:		······································	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	······································			
3	Buildir	ng:	. 1234	56789012345				\$	
	Area:			56789012345	÷				
	Sampl	e Site:	1234	56789012345		l l			
	Enter Sampl	Sample						-	
		567890							
	<<		<	Sample xxx of yyy	> >>]		r Pj	
-					die de de ministra este f	<u></u>	•	The state of the s	<u> </u>
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		5				1			
		- 1							
						- स विकास	<u> </u>		
			S 1	e di Salaharan da Kabupatèn Baran da Kabupatèn Bar			< Back	Next>	Cancel
<u> </u>								<u>. </u>	

Fg. 11 G

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Worklist: Print

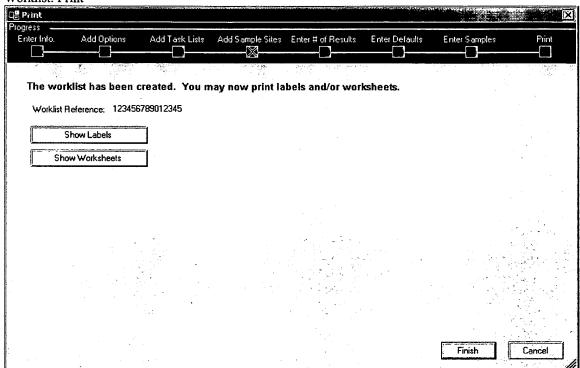


Fig. 11 H

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Log in Results Sample Test Results for Worklist Cheese 789012345 Show All Samples
Show Incomplete Samples Sample Type: Sample Result: Status: Incomplete 1234567890 Sample Type Use Average 0123456789 Sample Cancelled Sample Test Result Information Dynamic Personnel: Sample Time: Media Lot Sampler: 08/19/03 10:26 AM Per Ŧ Sampler HediaLot ⊡ Exposure Minutes: Incubator: Incubation Time: Incubation By: 123 Incubator 08/19/03 10:26 AM IncubatorUser Ŧ Equipment: Product Code: Process: Reading Time: EquipmentName Proc F Code ÷ 08/19/03 10:26 AM Reader: Result: Unit of Measure: Reader ₹ <= ₹ 1234567890 Units ■ Use Result Notes Notes Entry Time: Entry By: Result xx of yy for 1234567890 12/12/02 09:43 AM 12345678901234567890 Building: 123456789012345 Sample Site: 123456789012345 Area: 123456789012345 Number of Organisms: 123456 Lower Alert Level: 1234567890 Lower Action Level: 1234567890 Exceptions Organisms Upper Alert Level: 1234567890 Upper Action Level: 1234567890 Sample xxx of yyy for Cheese 789012345 **>>** Apply Reset Close

Fg. 11I

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Log In Results: Organism

ample Type:		Sample:	itatus: Sample Resu	de	⇔ BI
ample Type	· · · · · · · · · · · · · · · · · · ·	1224553000 -	ncomplete 0123456789	Add Organism	,
Organism Information ————————————————————————————————————		Identifier:		Identification Date:	Active
Ref		Identifier	F	02/28/2003 01:02 PH	₹
Genus:	Follow Up	Species:	Follow-Up	Subspecies:	Follow-Up
Genus	巨	Species	₹	SubSpecies	E
Image File:/Blah/File.vsd			· · · · · · · · · · · · · · · · · · ·	Browse Clear	Notes Notes
Morphology Information					
Morphology Information Morphology Heading: WWW 1234567890123456789012	·	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	······································	W.	
Morphology Heading: WWW 1234567890123456789012	·		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	W	
Morphology Heading:	34567890				
Morphology Heading: WWW 1234567890123456789012 <	34567890 🔽	Organism xxx , >	\\\\\		
Morphology Heading: WWW 1234567890123456789012	34567890 🔽	Organism xxx , >			

Fig. 11 J

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Log in Paculte: Organism Paviau

Organisms for Worklist xxx				*
Sample Type:	11224567000 1	itatus: Sample Result ncomplete 0123456789	Add Organism	BD
Organism Information ————————————————————————————————————	Identifier:		Identification Date:	Active 7
Ref	Identifier		02/28/2003 01:02 PH	₪
Genus: Follow-Up	Species:	Follow-Up	Subspecies:	Follow-Up
Genus	Species	F	SubSpecies	Ð
Image File:/Blah/File_vsd			Browse Clear	Notes
11:	*****		_	41.11
123456789012345678901234567890	**************************************	·www		
		>>		

Fg. 11 K

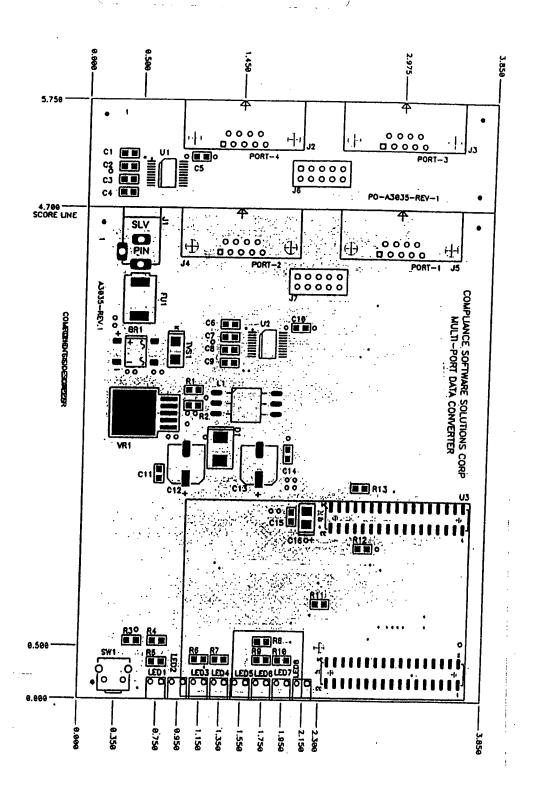
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Sample Review:

Sample Test Results Review for V	Vorklist xxx	Maria Maria Maria	
☐ Revi	ewed Reviewed Date: 04/28/200	B Reviewed By: user56789012345	67890
Sample Type: 123456789012345678901234567	Sample: 1234567890		emple Result: 23456789
Sample Test Result Information —— Personnet	Sample Time:	Sampler:	Media Lot:
12345678901234567890	08/19/03 10:30 AM	12345678901234567890	123456789012345
Exposure Minutes:	Incubator:	Incubation Time:	Incubation By:
123 [23]	123456789012345	08/19/03 10:30 AM	12345678901234567890
Equipment:	Process:	Product Code:	Reading Time:
123456789012345	123456789012345879012345	123456789012345879012345	08/19/03 10:30 AH 🔽
Reader: 12345678901234567890 🔽	Hesult: <= ▼ 1234567890	Unit of Measure: 123456789012345	Use Result Notes
<	r 1234567890 > >>	Entry Time: 12/12/02 09:43 AM	Entry By: 12345678901234567890
Sample Information Building: 123456789012345	Area: 123456789012345	Sample Site: 123456789012345	Number of Organisms: 123456
Lower Alert Level: 1234567890 Upper Alert Level: 1234567890	Lower Action Level: 1234567890 Upper Action Level: 1234567890		Exceptions Organisms
<< < Sample xxx of yyy	for Cheese789012345 >	>>	y Reset Close

Fig. 11 L

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MULTI-PORT DATA CONVERTER MODEL # 5110

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PORT-3
PORT-4
PORT-1
PORT-2
POWER
PORT-2
PVAC
O
MADE IN THE USA
O

REAR

FIG. 14